

## 41168 to 41243—Continued. (Quoted notes by Mr. O. F. Cook.)

41232. "No. 2010. Tinta, Peru, April 16, 1915. *Yuracjpetiquiña*."
41233. "No. 2011. Arraranca, Peru, April 13, 1915. *Tutu*. Grown at the highest altitude of potato culture, about 14,000 feet. Plant No. 179. Has very strong purple rootstocks, the tubers also purple, eyes very large and prominent, subtended by a broad scale with a spine in the middle, like the *oca* and *anyu*. Foliage coarse. Said to be used only for making chufios."
41234. "No. 2012. Pinasniocj, Peru, July 16, 1915. *Cusi* or *Pucacusi*. Dark russet brown outside, purplish flesh, eyes deep. Considered a very fine variety. Altitude, 12,000 feet."
41235. "No. 2013. Pinasniocj, Peru, July 16, 1915. *Qquellopuiban*. Appearance like *Chilquehuarmi* [S. P. I. 41218]. Buds somewhat longer and with smaller eyes. Yellowish inside, whence the name. Altitude, 12,000 feet."
41236. "No. 2014. Pinasniocj, Peru, July 16, 1915. *Pucatarma*. Flat, oval, pink, shallow eyes; popular in market of Cuzco, on account of small eyes and smooth surface. Altitude, 12,000 feet."
41237. "No. 2015. Pinasniocj, Peru, July 16, 1915. *Muruchocjllus* or *Chocjllus*. Like *Petiquiña*, deep broad eyes, deep dull purple, spotted with white. Another smaller variety is called *Muruchancha*. Larger specimen than found later at Cuzco. Altitude, 12,000 feet."
41238. "No. 2016. Pinasniocj, Peru, July 16, 1915. *Yanamalan*. Flat, oval, silvery gray, eyes broad with long excurrent ridges. Altitude, 12,000 feet."
41239. "No. 2017. Pinasniocj, Peru, July 16, 1915. *Charcahuaylla*. Large, long pointed, mottled with light grayish and dull bluish purple. Quality not considered especially fine. Form convenient for handling. Altitude, 12,000 feet."
41240. "No. 2018. Machu Picchu, Peru, May 28, 1915. Cultivated to a slight extent above Machu Picchu and on the slopes above San Miguel at an altitude of 6,500 feet. Tubers very small, rounded. Of interest as representing the lowest altitude of potato cultivation."
41241. "No. 2019. La Paz, Bolivia, August 5, 1915. Long, slender, flattened, and curled, like *Pucagquehuillo chaucha* [S. P. I. 41197] from Ollantaytambo. Skin light pinkish. Eyes few and shallow. Terminal eye sprouted only."
41242. "No. 2020. Lima, Peru, August 16, 1915. Size variable, light grayish. Skin smooth. Eyes very deep, almost invisible. Space between eyes greatly swollen or puffed out. Terminal eyes shallow, sprouted. Flesh firm; considered a superior variety."
41243. "No. 2042. Machu Picchu, Peru, May 28, 1915. Cultivated to a slight extent above Machu Picchu and on the slopes above San Miguel at an altitude of 6,500 feet. Tubers long slender form, purple. Of interest as representing the lowest altitude of potato cultivation."